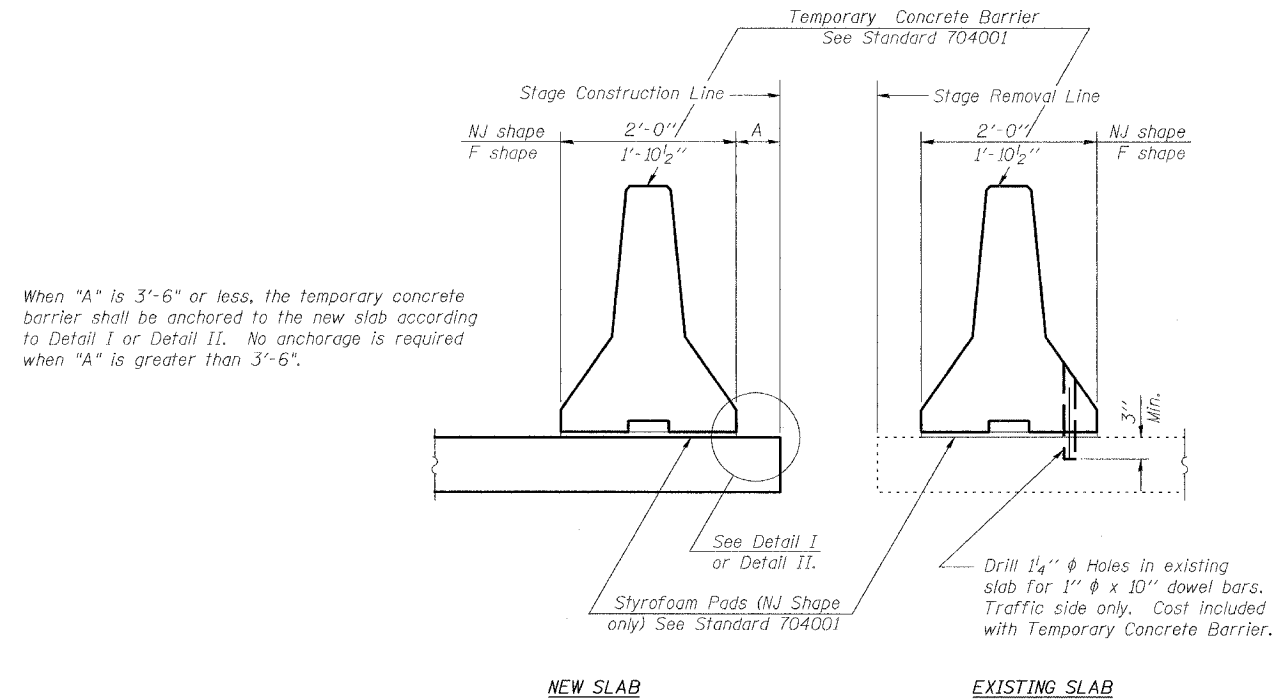


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SHEET 3  
OF 14

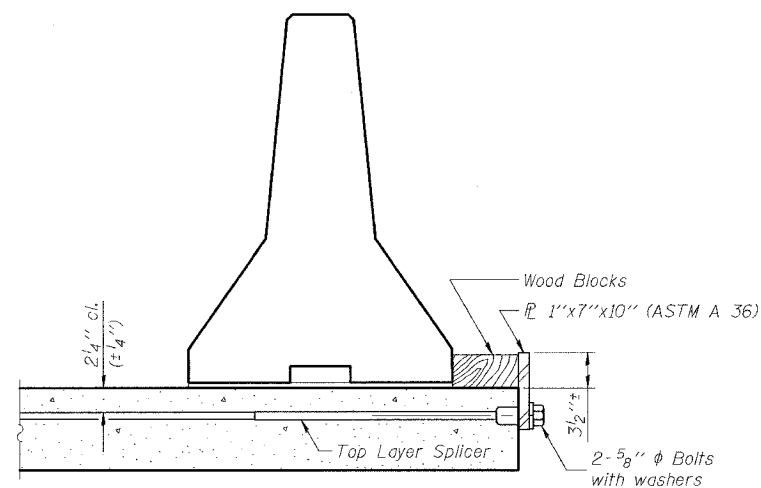
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 653	105 BR-2	PUTNAM		23
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJ.	CONTRACT NO. 66284	



SECTIONS THRU SLAB

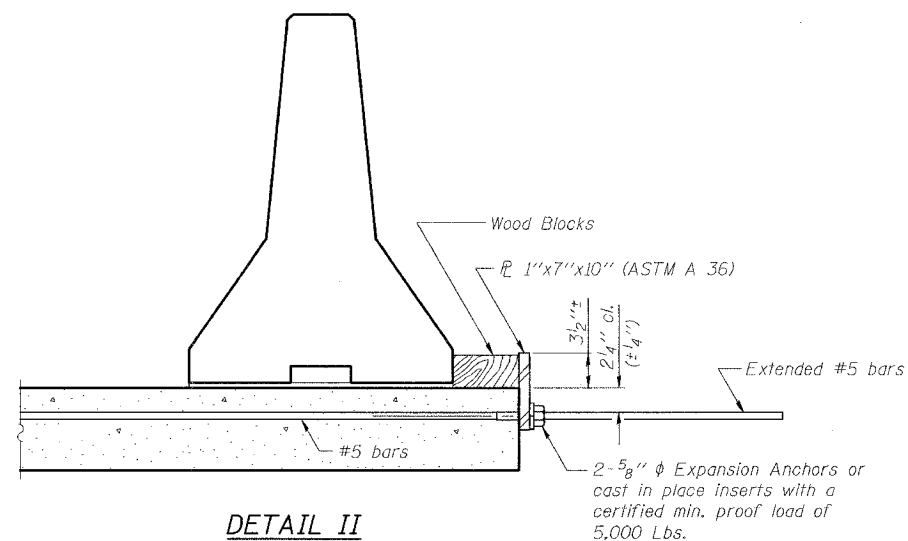
NOTES

- Detail I - With Bar Splicer or Couplers:  
Connect one (1) 1"x7"x10" steel  $\bar{P}$  to the top layer of couplers with 2-5/8"  $\phi$  bolts screwed to coupler at approximate  $\bar{C}$  of each barrier panel.
- Detail II - With Extended Reinforcement Bars:  
Connect one (1) 1"x7"x10" steel  $\bar{P}$  to the concrete slab with 2-5/8"  $\phi$  Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate  $\bar{C}$  of each barrier panel.
- Cost of anchorage is included with Temporary Concrete Barrier.



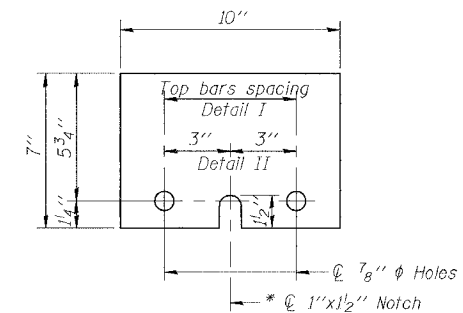
DETAIL I

The 1"x7"x10" Plate shall not be removed until Stage II Construction forms and reinforcement bars are in place.



DETAIL II

The 1"x7"x10" Plate shall not be removed until Stage II Construction forms and all reinforcement bars are in place and the concrete is ready to be placed.



$\bar{P}$  1"x7"x10"

\* Required only with Detail II

TEMPORARY CONCRETE BARRIER  
FOR STAGE CONSTRUCTION  
ILLINOIS 18 OVER  
LITTLE SANDY CREEK  
FAP ROUTE 653 SECTION 105 BR-2  
PUTNAM COUNTY  
STATION 425+08.00  
STRUCTURE NO. 078-0039

DESIGNED	CDB
CHECKED	DCD
DRAWN	SJS
CHECKED	DCD

R-27 9-01-03

FILE: m:\projects\11-18\03\tempbarrier.dgn

USER: SJS

DATE: 07/01/2004 - 11:24:17